FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Gordon Mikael							2. Issuer Name and Ticker or Trading Symbol HAEMONETICS CORP [HAE]								S. Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner X Officer (give title Other (spec				
(Last) (First) (Middle) 400 WOOD ROAD						3. Date of Earliest Transaction (Month/Day/Year) 05/02/2012									Officer (give title Other (specify below) President, Global Markets				
(Street) BRAINTREE MA 02184						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City) (State) (Zip)															Person		c triair	One repor	ung
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ur) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)				Acquired (A) or (D) (Instr. 3, 4 and		5. Amou Securitie Benefici Owned F Reporter	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				, ,
Common	Stock			05/02	2/2012				S		228	D	\$ 71.8768 6,61		10 ⁽¹⁾ D		D		
Common	Stock			05/02	2/2012	!			M		9,793	A	\$ 52.94 16,4		403(1)		D		
Common	Stock			05/02	2/2012	012			S		9,793	D	\$71.8729 6,6		510 ⁽¹⁾		D		
Common	Stock			05/02	2/2012	.012			S		2,168	D	\$71.9388 4,4		442(1)		D		
Common	Stock			05/02	2/2012	2012			M		4,735	A	\$54.99 9,1		9,1	177(1)		D	
Common Stock 05/02/2						012			S		4,735	D	\$71.8729 4,4		4,4	142 ⁽¹⁾		D	
Common Stock 05/02/20						012			M		11,435	A	\$ 54.55 15,		15,8	.877 ⁽¹⁾		D	
Common Stock 05/02/24						012			S		11,435	D	\$71.8729 4,4		4,4	442(1)		D	
Common Stock 05/02/2					2/2012	2012			M		6,980	A	\$ 55.14 11		11,4	,422 ⁽¹⁾		D	
Common Stock 05/02/2					2/2012	.012			S		6,980	D	\$71.8729 4,		4,4	42(1)		D	
							osed of,				wned								
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	on Date, Trai		ansaction of ode (Instr. So Art (A		umber vative urities uired	6. Date Exercis Expiration Dat (Month/Day/Ye		sable and	7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		nt 8	. Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4		Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	ıble	Expiration Date	Title	Amou or Numb of Share	er					
Non- Qualified Stock Option (right to buy)	\$52.94	05/02/2012						9,793	10/27/2010 ⁽²⁾		10/27/2016	Common Stock	9,793		\$71.8729	9,794		D	
Non- Qualified Stock Option (right to buy)	\$54.55	05/02/2012			M			11,435	10/22/20	09 ⁽²⁾	10/22/2015	Common Stock	11,43	35	\$71.8729	3,812	2	D	
Non- Qualified Stock Option (right to buy)	\$54.99	05/02/2012			М			4,735	10/27/20	11 ⁽²⁾	10/27/2017	Common Stock	4,73	5 5	\$71.8729	14,20	5	D	
Non- Qualified Stock Option (right to buy)	\$55.14	05/02/2012			M			6,980	01/22/20	09 ⁽²⁾	01/22/2015	Common Stock	6,98	0	5 71.8729	8,000)	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$61.34							10/25/2012 ⁽²⁾	10/25/2018	Common Stock	17,565		17,565	D	

Explanation of Responses:

- 1. Total includes Restricted Stock Awards and/or Restricted Stock Units that are subject to restrictions until vesting requirements are met. Grant was made under 2005 Long Term Incentive Compensation Plan.
- 2. Grant to reporting person of right to buy shares of common stock exercisable in annual increments of 25 percent beginning on the first anniversary of the date of grant.

By: Susan M. Hanlon For: 05/03/2012

Mikael Gordon

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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